

Receiving Report

Production/Admin: _____
 Date _____
 Received/Costing _____
 Initial _____

Location _____

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments
6061 1/2 wost		12	C	0	12	
6061 3/8 C 105		908	C	0	108	
M304	1500045	20	C	0	20	

Initials of receiver (if shipment OK) QC12 _____

Discrepancies _____

Date: 1/2/04 Supplier: Turner

Batch No: 0128141 Part P/O: 02763

Packing Slip: Yes ☒ No ☐ Invoice: Yes ☒ No ☐ Receipt: Cash ☐ Cr ☐

Release Note Attached: Yes ☒ No ☐ Waybill Attached: Yes ☒ No ☐ Shipment Complete: Yes ☒ No ☐ QC18 Inspection 9 Work Order 988140204

N/A ☒ N/A ☐ N/A ☐ N/A ☐ N/A ☐ N/A ☐

Tuesday, February 04, 2014 11:32:33 AM

All amounts are calculated in domestic currency.

Page 1 of 1

Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MIRB Qty/ MIRB Reject Qty	Book Amt
VendorID\Vendor Name		VU-TW	M001	TW Metals							
PO22783	2		M6061T6T5.000W.1 f	f	1/31/2014	2/4/2014	24.0000	\$10.00	0.0000	0	\$240.00
			25								
USD	No		6061-T6 Tube 5.00 X.125W m128141	f	24.0000	DESJ02		\$240.00	0.0000	0	
Total Received Quantity:											24.0000
Total Qty to Inspect (PO U/M):											0.0000
Total Reject Quantity:											0.0000
Total Receipt Value:											\$240.00
Total Balance Due Quantity:											0.0000



PACKING SLIP

ORDER NO.: 20156350 FROM: CHLT PAGE 1

CUST NUMBER: 1203820 NET WGT: 54.023 REQ. DATE: 01/31/14 CONFIRMED

SOLD TO: DART AEROSPACE LTD 1270 ABERDEEN ST HAWKESBURY ON CANADA
SHIP TO: DART AEROSPACE LTD 1270 ABERDEEN ST HAWKESBURY ON ONTARIO CANADA

SHIP BY: 01/27/14 COMMON CARRIER PREPAID
VIA: FREIGHT: RELEASE NO.: RECEIVING PHONE: WIDTH LENGTH
SALESPERSON: DONNA SMALLEY NET 30 DAYS DESTINATION PO22783

0001 45542 E6061-T6511 B241 5 OD X .125 WT: 54.023 PC: 1 SHP: 24 FT M/L 24.000 FT QTY:

** 1 TEST REPORTS REQUIRED **
** 1 CERTS REQUIRED **
ECGN: BAR99 Export License: NLR
PO: 49297031 HT: 21442301 PC: 1 SLB/CL: 1100618122
MLT: MFG: UNITED STATES

AREA	TYPE OF PKG	PKGS	GRS WEIGHT	WIDTH	LENGTH	HGHT
R 1	REDDICRATE	1.000	115.000	6.0000	300.0000	6

BY: VZ FG RT 000- UNLOAD TYPE: NONE SPECIFIED

DATE SHIPPED

DATE FILLED

TERMS AND CONDITIONS APPLICABLE TO THE SALE OF THESE PRODUCTS ARE SET FORTH ON THE REVERSE SIDE FOR YOUR CAREFUL REVIEW.

THANK YOU FOR THIS ORDER

TWMP04



PACKING SLIP

ORDER NO.: 20156350 FROM: CHLT PAGE 2

CUST NUMBER: 1203820 NET WGT: 54.023 REQ. DATE: 01/31/14 CONFIRMED
SOLD TO: DART AEROSPACE LTD 1270 ABERDEEN ST HAWKESBURY ON CANADA
SALESPERSON: DONNA SMALLEY
TERMS: F.O.B.:
CUST ORD NO.: PO22783
VIA: COMMON CARRIER
FREIGHT: PREPAID
RELEASE NO.:
RECEIVING PHONE:

SHIP BY: 01/27/14
10404-0 GRANITE STREET
CHARLOTTE NC 28273

SHIP TO: DART AEROSPACE LTD
1270 ABERDEEN ST
HAWKESBURY ON
ONTARIO CANADA
CN K6A 1K7

"TW Metals MSDS data is available on our web site at www.twmetals.com. MSDS data can be found under the Technical Resources Tab, Product Statistics & Data and the TW Metals MSDS's heading. If you do not have web site access you may telephone 610-458-1300 and we will mail or fax a copy of our current MSDS data to your location."

"CERTIFICATE OF CONFORMANCE"

"TW Metals certifies that the material supplied on this purchase order and contained in the heat/lot number referenced above has been manufactured, inspected, and tested in accordance with the material specification. These records are on file at TW Metals. Packaging material for shipments to Europe and China consists of manufactured wood products and complies with the European emergency measures for continuous non-manufactured wood packing material"

Authorized Test Report Clerk _____
Date: 1/27/14

These commodities have been exported from the United States in accordance with the U.S. export control laws, export administrations regulations. Diversion contrary to U.S. law prohibited.

THANK YOU FOR THIS ORDER

TERMS AND CONDITIONS APPLICABLE TO THE SALE OF THESE PRODUCTS ARE SET FORTH ON THE REVERSE SIDE FOR YOUR CAREFUL REVIEW.

sapa:

Sapa Industrial Extrusions
53 POTTSVILLE STREET
CRESSONA, PA
17929-0187

Sapa Extrusions Inc., a Subsidiary of Sapa AB

Invoice To Customer

TW METALS INC
THE ARBORETUM SUITE 204
760 CONSTITUTION DR
EXTON, PA - 19341

Ship To Customer

TW METALS INC
10404 SUITE 0 (ZERO)
GRANITE ST
CHARLOTTE, NC - 28241

Certified Inspection Report

Sales Order Number	Line No.	Customer P/O	Cert Number	Page
1100618122	1	M49297031-001	SAPA790784	1 of 3
Date Shipped			Cert Creation Date	Cert Print Date
29-JUN-13			29-JUN-13	29-JUN-13

Quantity Shipped	Date Shipped	Item Description	Specification
481	29-JUN-13	Extruded Seamless Tube	ASTMB241 REV 12
B/L		ODxWALL	ASTMB241 REV 01
		5.000 OD x 0.125 WALL	ASTMB221 REV 12A
		288 IN LN	ASTMB221 REV 09
		FIN M-MILL	AMS-QQ-A-2008 REV 1997
441737		W/F 2.251 F 13 CS 5	
Delivery Id		6061/T6511	
4442419		Marking CONTINUOUS;	
Customer Part No.			
45542			

Applicable Specifications, Revisions and Exceptions

Profiles supplied are "domestic end products" as defined in FAR 52.225-1 entitled "Buy American Act - Supplies" and DFARS 252.225-7001 entitled "Buy American Act and Balance of Payments Program", and are "U.S.-made end products" as defined in FAR 52.225-5 entitled "Trade Agreements." This profile is manufactured at one of Sapa's US facilities. Aluminum billet, which is the principal component used in the manufacturing process, is purchased from sources in the US and/or in qualifying countries as described in DFARS 252.872.1. DFARS clause 252.225-7014 entitled "Preference for Domestic Specialty Metals," does not relate to aluminum extrusions that would be produced by Sapa since 6061 or 6063 alloys do not fall within the definition of Specialty Metals.

Certificate in accordance with EN10204 3.1

COMPOSITION NOTE: The values for 'Others Each' and 'Others Total' have met the limits as shown on this certified inspection report. Remainder is Aluminum.

TW METALS	REPORTS
TEST	ACCEPTED BY
JUL - 2 2013	

Legal Statement

We hereby certify that, unless otherwise indicated, the material covered by this report has been manufactured, inspected, and tested in accordance with, and has been found to meet, the applicable requirements described herein, including any specifications forming a part of the description and that samples representative of the material met the composition and had the mechanical properties shown on the face of this certification. Also, note that mercury is not a normal contaminant in aluminum alloys and neither it nor any of its compounds are used in the manufacture of our product. This certification is not to be reproduced in partial form without prior written approval of our Quality Assurance Dept.

Signature And Title

William T. Martin, III

William Martin III

Tech/Quality Manager

29-JUN-13

sapa:

Sapa Industrial Extrusions
53 POTTSVILLE STREET
CRESSONA, PA
17929-0187

Certified Inspection Report

Sales Order Number	Line No.	Customer P/O	Cert Number	Page
1100618122	1	M49297031-001	SAPA790784	2 of 3
			Cert Creation Date	Cert Print Date
			29-JUN-13	29-JUN-13

Quantities per Lot / Packages

Package Number	Lot Number	Quantity	UOM	Weight	
G12-PKG1981332	21442301	9	PCS	Gross	Net
				490	481

Composition Limits

Alloy	Si		Fe		Cu		Mn		Mg		Cr		Zn	
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
6061	0.40	0.80	---	0.70	0.15	0.40	---	---	0.80	1.20	0.04	0.35	---	0.25
Alloy	Ti		Bi		Pb		Others Each		Others Total					
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max				
6061	---	0.15	---	0.05	---	0.05	---	---	---	0.15				

Composition Results

Heat / Cast	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Bi	Pb	Others Each	Others Total
5031946	0.67	0.27	0.22	0.04	0.90	0.06	0.03	0.02	---	---	---	---

Mechanical Property - Test Limits

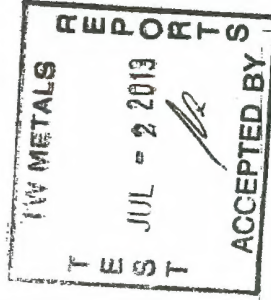
Test Type		UTS - L		TYS - L		EL 4D-Long		
UOM		KSI		KSI		PCT		
# of Test		--		--		--		
Test Temper	Lot Number	# of Tests	MIN Value	MAX Value	MIN Value	MAX Value	MIN Value	MAX Value
T6511	21442301	1	40.9	40.9	37.1	37.1	10.0	10.0

Cert Notes

Products manufactured with a T6511 temper also meet T6 temper requirements.

Yield strength has been determined by the 0.2% offset method

All Mill Finish Alloys produced at Sapa Extrusions comply with 0.4% Maximum Lead per RoHS, with the exception of 6262 alloy



sapa:

Sapa Industrial Extrusions
53 POTTSVILLE STREET

CRESSONA, PA
17929-0187

Certified Inspection Report

Sales Order Number	Line No.	Customer P/O
1100618122	1	M49297031-001

Cert Number

SAPA790784

Cert Creation Date

29-JUN-13

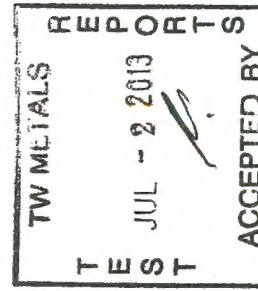
Page

Page 3 of 3

Cert Print Date

29-JUN-13

In accordance with EN 10204 Inspection Certificate Type 3.1
Melted in the USA or Other Qualified Countries as Defined by DEARS 225.372.1
Made in USA



MATERIAL RECEIPT INSPECTION FORM

MATERIAL: 6061T6-T5000W-125 DATE: 14-02-04
 PO / BATCH NO.: 112814/32173

MATERIAL CERT REC'D: Yes
 QUANTITY RECEIVED: 24
 QUANTITY INSPECTED: 24
 QUANTITY REJECTED: —
 THICKNESS ORDERED: .125
 THICKNESS RECEIVED: .127
 SHEET SIZE ORDERED: —
 SHEET SIZE RECEIVED: —

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	<input checked="" type="checkbox"/> Y	
CORRECT FINISH	<input checked="" type="checkbox"/> Y	
CORROSION	<input checked="" type="checkbox"/> Y	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/> Y	
CORRECT MATERIAL	<input checked="" type="checkbox"/> Y	
CORRECT THICKNESS	<input checked="" type="checkbox"/> Y	
PHOTO REQUIRED	<input checked="" type="checkbox"/> Y	
CORRECT MATERIAL	<input checked="" type="checkbox"/> Y	
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/> Y	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/> Y	45542 AHS-00-A-000/5
CORRECT # ON THE MATERIAL	<input checked="" type="checkbox"/> Y	6061T6 5.00" x .125"
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	<input checked="" type="checkbox"/> Y	
DOES THIS REQUIRE AN EXTRUSION REPORT	<input checked="" type="checkbox"/> Y	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK. RECORD RESULTS BELOW			
TYPE OF MATERIAL	HRC	HRB	DUR A
SIZE OF TEST SAMPLE		6061T6	DUR D
HARDNESS / DUROMETER READING		60 HRS	

Testers located in the Quality Office

QC 18 INSPECTION
 ENGINEERING SIGNOFF (if required)
 INSPECTED BY: DAS 9
 DATE: 14-02-05
 SIGNED OFF BY: —
 DATE: —

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



O'Neal High-Performance Metals Group

COMMERCIAL INVOICE

10404-0 GRANITE STREET
CHARLOTTE NC 28273
Tel: 800-203-8000
FAX: 704 588 4116
Invoice#: 20156350
Cust. PO#: PO22783
Incoterms: DESTINATION
Frt. Terms: PREPAID
Ship Via: COMMON CARRIER

Sold To: DART AEROSPACE LTD 1270 ABERDEEN ST HAWKESBURY ON CANADA CN K6A 1K7		Contact: CHANTAL 16136321053	Freight Forwarder/Intermediate Ship To:	
Invoice Date: 1/27/14				
Ship Date: 1/27/14				
Payment Terms: NET 30 DAYS				
Ship To/Final Destination:				
DART AEROSPACE LTD 1270 ABERDEEN ST HAWKESBURY ON ONTARIO CANADA CN K6A 1K7				

ITEM#/LINE#	45542	1
DESCRIPTION	B6061-T6511 B241 5 OD X .125	ALUMINUM TUBE ROUND
PART NUMBER:		
ECCN: EAR99		
SCHEDULE B: 7608.20.0030		
ALUM PIPE/TUBE ROUND - SEAMLESS		
NET WGT: 54.023 LBS		
COUNTRY OF MFG: UNITED STATES		
QUANTITY AND TYPE OF BOXES:		
1	REDDICRATE	
300.0000 X	6.0000 X	6.0000
TOTAL WGT: 115.000 LBS		
GROSS WGT: 115.000 LBS		
EXPORT LICENSE NUMBER: NLR		
EXPIRATION DATE: 00/00/00		
QUANTITY	24.000 FT	0 IN
UNIT VALUE	10.0000 FT	\$
SUBTOTAL 240.00		
Payable in US Dollars		
Sales Tax		
240.00		

DART
AEROSPACE

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER
Purchase Order ID PO22783

Purchase Order Date 1/24/2014
PO Print Date 1/24/2014

Page Number 1 of 4

Order From :

VU-TWM001

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

TW METALS
PO BOX 933014
ALANTA, GA 31193-3014
US

Contact Name
Vendor Phone

585 768 5600

Ship To Contact

Ship To Phone

Ship Via:

YRC COLLECT

FOB

FCA - (Free Carrier)

Currency

USD

Terms

Net 30

Customer Tax #

10127-2607

Customer POID

Chantal Lavoie

Buyer

Line
Nbr

Reference

Vendor Part Number

Line Comments

Delivery Comments

Description/
Mfg ID

Reg Date/
Taxable

CD

Reg Qty/
Unit of
Measure

PO Unit Price

Extended
Price

1

M6061T6T1.500W.058

6061-T6 RD TUBE 1.500" x .058" WALL

1/31/2014

12.00

\$4.40

\$52.80

2

M6061T6T5.000W.125

6061-T6 Tube 5.00

1/31/2014

24.00

\$10.00

\$240.00

MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING
AS PER WW-T-700/8 OR QQ-A-225/8 OR AMS 4080 OR
AMS 4082 OR AMS 4083 OR ASTM B210 OR ASTM B241

1/31/2014

Yes

F

Line Total:

\$240.00

1/24/2014

Note:

1/24/2014

DART
AEROSPACE

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER
Purchase Order ID PO22783

Purchase Order Date 1/24/2014
PO Print Date 1/24/2014

Page Number 2 of 4

Order From :

VU-TWM001

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

TW METALS
PO BOX 933014
ALANTA, GA 31193-3014
US

Contact Name
Vendor Phone

585 768 5600

Ship To Contact
Ship To Phone
Ship Via:

YRC COLLECT

Ship Acct:

FOB

FCA - (Free Carrier)

Currency

USD

Terms

Net 30

Customer Tax #

10127-2607

Customer POID

Chantal Lavoie

Buyer

3 M6061T6T0.625W.125 6061-T6 RD Tube 0.625 X.125W 1/31/2014 Yes 1/31/2014 120.00 \$5.15 \$618.00

MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING
AS PER WW-T-700/8 OR QQ-A-225/8 OR AMS 4080 OR
AMS 4082 OR AMS 4083 OR ASTM B210 OR ASTM B241

4 M6061T6T1.500W.125 6061T6 RD TUBE 1.50 X .125W 1/31/2014 Yes 1/31/2014 60.00 \$6.70 \$402.00

MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING
AS PER WW-T-700/8 OR QQ-A-225/8 OR AMS 4080 OR
AMS 4082 OR AMS 4083 OR ASTM B210 OR ASTM B241

6 M304TR0.875W.065 304 round tube .875 x .065w 1/31/2014 Yes 1/31/2014 20.00 \$2.78 \$55.60

MATERIAL: AISI 304/316 SS SEAMLESS ROUND TUBING
AS PER ASTM A213 OR ASME SA213 OR ASTM A269

Note:

1/24/2014



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO22783
Purchase Order Date 1/24/2014
PO Print Date 1/24/2014

Page Number 3 of 4

Order From :

TW METALS
PO BOX 933014
ATLANTA, GA 31193-3014
US

VU-TWM001

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone

585 768 5600

Ship To Contact
Ship To Phone

YRC COLLECT

Ship Via:
Ship Acct:

FOB

FCB - (Free Carrier)

Currency

USD

Terms

Net 30

Customer Tax #

10127-2607

Customer POID

Chantal Lavoie

Buyer

Line Total:

\$55.60

\$2.55

\$51.00

1/31/2014

Yes

f

20.00

304 RD Tube 1.00 x .049W

M304TR1.000W.049

7

MATERIAL: AISI 304/316 SS SEAMLESS ROUND TUBING
AS PER ASTM A213 OR ASME SA213 OR ASTM A269

1/31/2014

Yes

f

20.00

304 RD Tube 1.250 x .125w

M304TR1.250W.125

8

MATERIAL: AISI 304/316 SS SEAMLESS ROUND TUBING
AS PER ASTM A213 OR ASME SA213 OR ASTM A269

1/31/2014

Yes

f

20.00

304 RD Tube 1.50 x .049W

M304TR1.500W.049

9

MATERIAL: AISI 304/316 SS SEAMLESS ROUND TUBING
AS PER ASTM A213 OR ASME SA213 OR ASTM A269

1/31/2014

Yes

f

20.00

304 RD Tube 1.50 x .049W

M304TR1.500W.049

9

Line Total:

\$123.00

\$3.85

\$77.00

1/24/2014

Note: